

## Department of the Army, DoD

## § 650.83

channels to HQDA (DAEN-ZCE) WASH DC 20310.

### § 650.72 Investigation of complaints.

Each operating commander will establish procedures to investigate water pollution complaints and allegations from individuals and water pollution control authorities. In the case of a legal action or potential legal action, the matter will be reported immediately through judge advocate general channels to HQDA (DAJA-RL) WASH DC 20310.

### § 650.73 Water Pollution Control Report— (RCS DD-I&L (SA) 1383).

(a) The water pollution control report portion of the Environmental Protection Control Report is designed to provide HQDA with data on a phased and coordinated plan for control and abatement of water pollution for submission to OSD and OMB; and for development of the five-year Army Environmental Program. Detailed instructions for preparing and submitting this report are provided in subpart J of this part.

(b) The report will cover all portions of the water pollution control program where expenditure of funds for corrective actions is required. This includes all fixed facilities, monitoring equipment, watercraft and other mobile facilities.

## Subpart D—Air Pollution Abatement

### GENERAL

### § 650.81 Purpose.

The provisions contained in this chapter implement the Clean Air Act of 1970 (Pub. L. 91-604 as amended) and the applicable Federal and State Regulations issued pursuant to this Act; Executive Order 11752, Prevention, Control, and Abatement of Environmental Pollution at Federal Facilities; and DOD Instruction 4120.14, Air and Water Pollution Control.

### § 650.82 Goal and objectives.

It is the Department of the Army's goal to reduce the emission of pollutants into the air from both stationary and mobile sources to the lowest prac-

ticable limits, and at the earliest practicable date. Objectives for obtaining this goal are to—

(a) Identify air pollution emission sources, determine the kinds and amounts of pollutant emissions, and reduce pollutant levels to those specified by Federal, State, interstate, or local substantive standards.

(b) Procure commercial equipment and vehicles with internal combustion engines that meet emission standards, except for combat vehicles specifically excluded by Environmental Protection Agency (EPA) regulations.

(c) Insure that each piece of military equipment is designed, operated, and maintained so that it meets air emission standards unless specifically exempted.

### § 650.83 Explanation of terms.

(a) *Ambient air quality standards.* Those standards established pursuant to the Clean Air Act, for protecting public health and welfare.

(b) *Emission standards.* Permissible limits of emissions established by Federal, State, interstate and local authorities to achieve ambient air quality standards.

(c) *Implementation plans.* Plans developed and administered by a State to designate the methods used to implement, maintain, and enforce ambient air quality standards in air quality control regions. The plans present an inventory of emissions and their source; a comparison of current emissions with current ambient air quality conditions; amount of emission reduction necessary to attain the ambient air quality standards for each category of emission sources; and plans, including transportation control plans, for achieving emission reductions.

(d) *Mobile sources.* Vehicles, aircraft, watercraft, construction equipment and other equipment using internal combustion engines as the means of propulsion.

(e) *Monitoring.* The assessment of emissions and ambient air quality conditions, using techniques such as emission estimates, visible emission reading, diffusion or dispersion estimates, sampling, or measurement with analytical instruments.

(f) *Motor vehicle.* Any self-propelled vehicle designed for transporting persons or property on a street or highway (section 213, Clean Air Act). Further defined in 40 CFR part 85.

(g) *National Emission Standards for Hazardous Air Pollutants.* EPA emission standards established for specified hazardous air pollutants emitted by both new and existing stationary sources. (Section 112, Clean Air Act.)

(h) *Parking facility.* Any off-street area or space, lot, garage, building or structure, or combination or portion thereof, in or on which motor vehicles are parked.

(i) *Standards of performance for new stationary sources.* Emission standards established for specified pollutant sources, such as industrial facilities (section 111, Clean Air Act).

**§ 650.84 Policies.**

(a) Control and monitor fixed air pollutant sources to ensure compliance with Federal, State, interstate and local substantive air emission standards.

(b) Monitor ambient air quality in the vicinity of Army industrial-type activities, or cooperate with others in such monitoring to determine whether current ambient air standards are being met.

(c) Control emissions from mobile sources in accordance with Federal regulations or by State regulations when authorized by law.

(d) Cooperate with Regional EPA and State authorities in achieving the objectives of State Implementation Plans.

**§ 650.85 Responsibilities.**

(a) The Chief of Engineers will—(1) Publish the basic policies and procedures for the identification, reporting, and programming of projects to control and monitor air pollutants emitted by Army fixed facilities and mobile sources, including aircraft and watercraft (DAEN-ZCE).

(2) Report requirements for projects to control sources of air pollution and the installation of air quality monitoring systems in accordance with this regulation and DOD Instruction 4120.14.

(3) Process requests for exemption from compliance in accordance with

the provisions of the Clean Air Act and Executive Order 11752.

(4) Include in the Army R&D Program such research as may be needed or required for the development of technology to control Army-unique air pollutants.

(5) Perform technical review and evaluation of remedial projects for the control of existing sources of air pollution at fixed facilities and insure that provisions are made for air pollution control in the design of new structures and facilities.

(6) Coordinate the requirement of the adoption of new air emission standards for the Army fixed facilities with The Surgeon General.

(7) Provide technical advice and assistance for the control of air pollution in the operation and maintenance of fixed facilities.

(8) Ensure all new construction or major modifications are reviewed by the applicable US EPA Regional Office to ensure compliance with the State Implementation Plan.

(b) The Deputy Chief of Staff for Logistics will issue implementing policies, procedures and instructions for the control of air pollution which pertain to the maintenance, repair and modification of mobile sources including vehicles, aircraft and watercraft.

(c) The Deputy Chief of Staff for Research, Development and Acquisition will—(1) Conduct research and development programs designed to provide low-pollution, high efficiency engines for Army vehicles, mobile power sources, aircraft, and watercraft; and for the development of clean burning fuels.

(2) Incorporate air pollution controls, where required, in the development of new equipment and weapons systems to the maximum extent possible without degrading the operational capabilities to an unacceptable level.

(3) Insure that mobile equipment and engines developed for the Army comply with applicable current and projected Federal emission standards to the extent that priority defense and national security requirements permit.

(d) The Surgeon General, will—(1) Monitor the health and welfare aspects of the air pollution control program within the Department of the Army.